LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052718\
Data File : VU024195.D
Acq On : 27 May 2018 17:58
Operator : MD/SY
Sample : J3092-14 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	0.629	7	12	18	rVB2	146	152	0.01%	0.001%
2	0.792	59	63	65	rVB2	185	132	0.01%	0.001%
3	0.931	103	106	111	rVB2	213	170	0.01%	0.002%
4	1.088	134	155	178	rBV	1046850	1189408	100.00%	11.320%
5	1.294	215	219	236	rVB	9311	12664	1.06%	0.121%
6	1.400	245	252	264	rBV	167336	175176	14.73%	1.667%
7	1.674	329	337	357	rVB	125701	164945	13.87%	1.570%
8	2.272	512	523	537	rBV	262935	402720	33.86%	3.833%
9	2.423	567	570	575	rBV2	206	200	0.02%	0.002%
10	2.452	575	579	583	rVB3	567	451	0.04%	0.004%
11	2.519	598	600	602	rVB	312	136	0.01%	0.001%
12	2.535	602	605	608	rBV	256	206	0.02%	0.002%
13	2.612	624	629	632	rBV2	314	320	0.03%	0.003%
14	2.696	650	655	656	rBV3	848	595	0.05%	0.006%
15	2.747	665	671	675	rBV2	194	256	0.02%	0.002%
16	2.841	688	700	713	rBV	2668	5687	0.48%	0.054%
17	3.153	794	797	800	rBV	179	153	0.01%	0.001%
18	3.365	860	863	866	rBV2	185	141	0.01%	0.001%
19	3.571	924	927	930	rVB2	220	143	0.01%	0.001%
20	3.821	1002	1005	1011	rVB2	154	143	0.01%	0.001%
21	4.034	1068	1071	1074	rBV	174	155	0.01%	0.001%
22	4.178	1098	1116	1150	rBV	96784	259370	21.81%	2.469%
23	4.651	1244	1263	1286	rBV	191265	445323	37.44%	4.238%
24	4.754	1293	1295	1296	rBV2	325	142	0.01%	0.001%
25	4.844	1319	1323	1326	rBV2	220	208	0.02%	0.002%
26	4.879	1330	1334	1335	rBV	370	231	0.02%	0.002%
27	4.940	1348	1353	1356	rBV	265	290	0.02%	0.003%
28	4.988	1362	1368	1374	rBV2	549	693	0.06%	0.007%
29	5.050	1382	1387	1391	rBV2	280	298	0.03%	0.003%
30	5.088	1396	1399	1402	rBV	155	148	0.01%	0.001%
31	5.107	1402	1405	1408	rBV	228	136	0.01%	0.001%
32	5.143	1412	1416	1418	rBV2	133	137	0.01%	0.001%
33	5.178	1424	1427	1431	rBV	125	124	0.01%	0.001%
34	5.345	1450	1479	1508	rBV2	377516	1147537	96.48%	10.922%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

35	5.612	1557	1562	1570	rVB3	370	534	0.04%	0.005%
36	5.651	1571	1574	1580	rVB2	239	192	0.02%	0.002%
37	5.693	1583	1587	1592	rBV2	193	168	0.01%	0.002%
38	5.744	1598	1603	1606	rBV3	341	305	0.03%	0.003%
39	5.779	1611	1614	1617	rBV2	261	210	0.02%	0.002%
40	5.799	1617	1620	1624	rBV	172	142	0.01%	0.001%
41	5.818	1624	1626	1630	rBV2	200	153	0.01%	0.001%
42	5.892	1630	1649	1679	rBV	343734	706216	59.38%	6.722%
43	6.191	1726	1742	1773	rBV	524536	1031069	86.69%	9.813%
44	6.336	1773	1787	1809	rVB	252598	515949	43.38%	4.911%
45	6.513	1840	1842	1846	rVB	400	259	0.02%	0.002%
46	6.535	1846	1849	1853	rVB2	227	208	0.02%	0.002%
47	6.558	1853	1856	1858	rBV	232	174	0.01%	0.002%
48	6.609	1870	1872	1874	rBV	311	129	0.01%	0.001%
49	6.664	1886	1889	1894	rBV2	196	228	0.02%	0.002%
50	6.767	1918	1921	1926	rVB	212	172	0.01%	0.002%
51	6.802	1926	1932	1935	rBV2	186	186	0.02%	0.002%
52	6.911	1963	1966	1969	rBV	242	164	0.01%	0.002%
53	7.040	2000	2006	2013	rVB2	250	388	0.03%	0.004%
54	7.078	2013	2018	2019	rBV	170	142	0.01%	0.001%
55	7.233	2051	2066	2087	rBV	125008	226168	19.02%	2.153%
56	7.397	2114	2117	2118	rBV2	400	209	0.02%	0.002%
57	7.439	2127	2130	2134	rBV	159	127	0.01%	0.001%
58	7.490	2143	2146	2148	rBV2	235	145	0.01%	0.001%
59	7.570	2157	2171	2209	rBV	479936	871107	73.24%	8.291%
60	7.853	2246	2259	2278	rBV	84332	144139	12.12%	1.372%
61	7.985	2297	2300	2304	rVB2	218	192	0.02%	0.002%
62	8.233	2366	2377	2391	rBV	22779	39558	3.33%	0.377%
63	8.313	2391	2402	2430	rBV	304994	531344	44.67%	5.057%
64	8.593	2485	2489	2491	rBV2	237	209	0.02%	0.002%
65	8.660	2506	2510	2513	rBV	191	167	0.01%	0.002%
66	8.776	2541	2546	2548	rBV2	212	182	0.02%	0.002%
67	8.889	2577	2581	2583	rBV	191	140	0.01%	0.001%
68	9.094	2632	2645	2684	rBV	483952	826709	69.51%	7.868%
69	9.332	2716	2719	2724	rVB2	178	159	0.01%	0.002%
70	9.384	2731	2735	2736	rBV	216	153	0.01%	0.001%
71	9.483	2763	2766	2772	rVB	181	161	0.01%	0.002%

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ALS Vial : 15 Sample Multiplier: 1

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

72	9.609	2801	2805	2808	rVV2	197	153	0.01%	0.001%
73	9.670	2821	2824	2827	rBV	232	135	0.01%	0.001%
74	9.709	2833	2836	2842	rVB	207	165	0.01%	0.002%
75	9.805	2863	2866	2870	rVB2	259	181	0.02%	0.002%
76	9.824	2870	2872	2875	rBV	204	145	0.01%	0.001%
77	10.069	2944	2948	2953	rBV2	283	296	0.02%	0.003%
78	10.107	2957	2960	2962	rBV2	209	132	0.01%	0.001%
79	10.297	3016	3019	3021	rBV2	194	127	0.01%	0.001%
80	10.435	3049	3062	3088	rVV	343884	556712	46.81%	5.299%
81	10.583	3106	3108	3111	rBV	198	139	0.01%	0.001%
82	10.689	3138	3141	3143	rBV	193	130	0.01%	0.001%
83	10.773	3162	3167	3168	rBV	238	194	0.02%	0.002%
84	10.937	3214	3218	3220	rBV	224	201	0.02%	0.002%
85	10.995	3232	3236	3239	rBV2	281	264	0.02%	0.003%
86	11.043	3246	3251	3253	rBV	231	254	0.02%	0.002%
87	11.104	3267	3270	3273	rBV	245	195	0.02%	0.002%
88	11.249	3312	3315	3317	rBV2	257	201	0.02%	0.002%
89	11.416	3365	3367	3372	rVB	252	147	0.01%	0.001%
90	11.490	3377	3390	3413	rVV	339420	571742	48.07%	5.442%
91	11.670	3443	3446	3447	rBV	206	142	0.01%	0.001%
92	11.866	3494	3507	3529	rBV	392044	664849	55.90%	6.328%
93	12.110	3581	3583	3585	rBV	228	159	0.01%	0.002%
94	12.162	3590	3599	3603	rBV2	398	648	0.05%	0.006%
95	12.487	3694	3700	3709	rVB4	832	1446	0.12%	0.014%
96	12.525	3709	3712	3716	rBV	229	178	0.01%	0.002%
97	12.712	3768	3770	3775	rBV	243	205	0.02%	0.002%
98	13.297	3950	3952	3953	rBV	353	139	0.01%	0.001%
99	14.097	4198	4201	4209	rBV2	320	478	0.04%	0.005%
100	14.313	4265	4268	4274	rBV2	477	517	0.04%	0.005%

Sum of corrected areas: 10506721

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052718\
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Acq On : 27 May 2018 17:58
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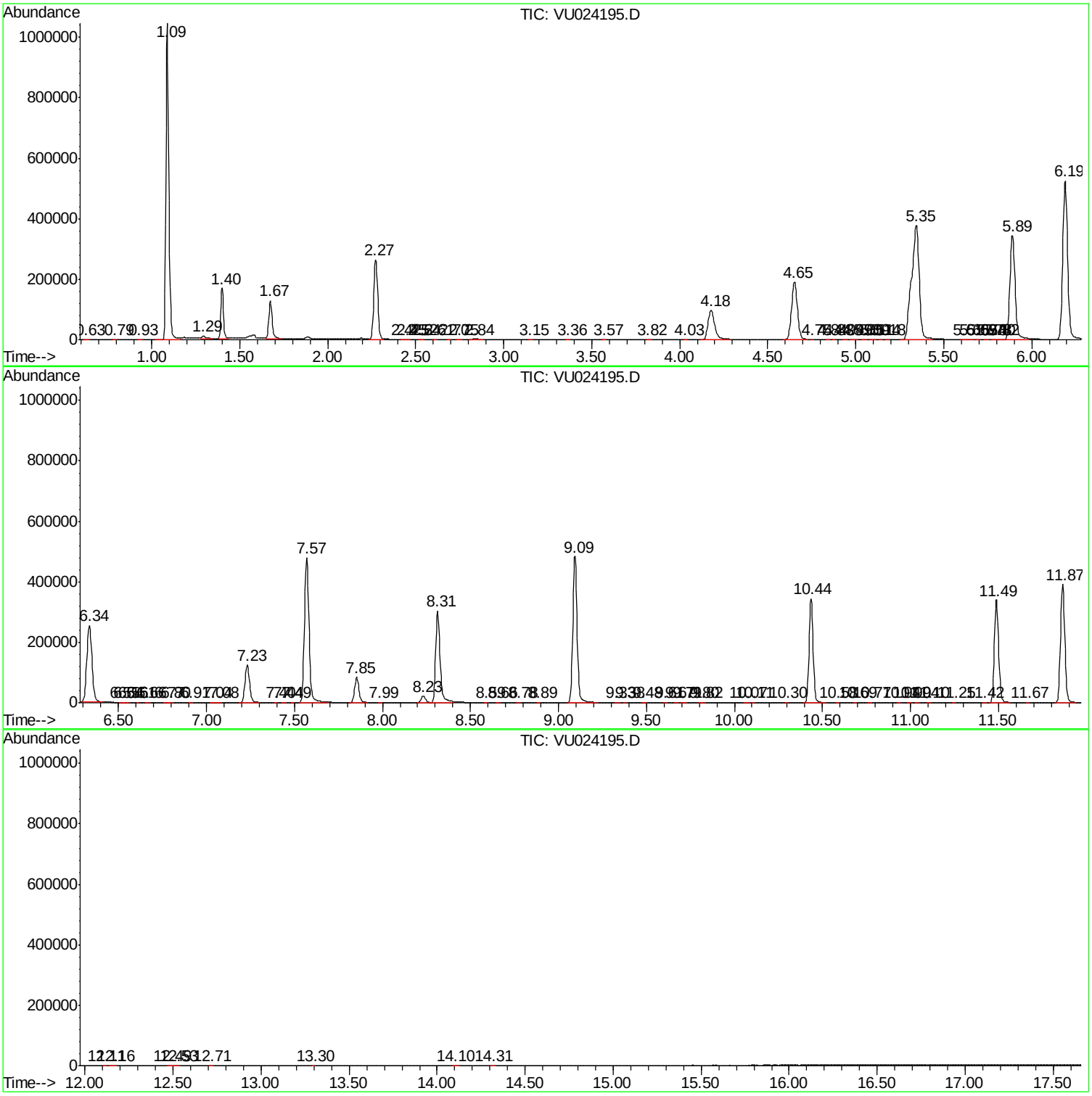
Sample : J3092-14 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052718\
Data File : VU024195.D
Acq On : 27 May 2018 17:58
Operator : MD/SY
Sample : J3092-14 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052718\
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Sample : J3092-14 100X
Misc : 5.0mL/MSVOA_U/WATER
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Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc